IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Itzhak Bentwich Art Unit: 1635

App. No.: 10/604,943 Examiner: SHIN, DANA H

Conf. No.: 1942

Title: BIOINFORMATICALLY DETECTABLE

GROUP OF NOVEL VACCINIA

GROUP OF NOVEL VACCINIA REGULATORY GENES AND USES

THEREOF

SUPPLEMENTAL REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

Dear Sir:

Filing Date: August 28, 2003

In response to the Notice of Non-Compliant Amendment mailed on January 8, 2009 (the "Notice") and supplemental to the Reply to Notice of Non-Compliant Amendment filed February 9, 2009, please consider the following remarks and amendments below below in accordance with the Rules of Practice. No fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct them from Deposit Account No. 50-1662 referencing the above docket number.

Amendments begin at page 2 of this reply.

Remarks begin at page 3 of this reply.